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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 32429 First Named Inventor or Application Identifier

Nozomi Miura

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ontents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231					
Fee Transmittal Form (Submit an original, and a duplicate for fee processing) Specification (preferred arrangement set forth below) Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to Microfiche Appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure Drawing(s) (35 USC 113) [Total Sheets 13] 4. Oath or Declaration [Total Pages 2] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) (Note Box 5 below) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application see 37 CFR 1.63(d)(2) and 1.33(b). Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which copy of the oath or declaration is supplied under Box 45			of the check for \$808.00					
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17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-part (CIP) of prior application No:								
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PATENT

PEARNE, GORDON, McCOY & GRANGER 526 Superior Avenue, East **Suite 1200** Cleveland Ohio 44114-1484 (216) 579-1700

Attorney Docket No. 32429

Assistant Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Sir:

Transmitted herewith for filing by other than a small entity is the patent application of:

Inventor:

Nozomi Miura

For:

AUTOMATIC GAIN CONTROL CIRCUIT AND RECEIVER DEVICE HAVING THE AUTOMATIC GAIN CONTROL CIRCUIT, AND AUTOMATIC GAIN CONTROL METHOD

13 sheets of formal drawings are included.

An assignment of the invention to Matsushita Electric Industrial Co., Ltd. is included along with a Recordation Form Cover Sheet. Please record and return the assignment to the undersigned.

Priority is claimed under 35 U.S.C. §119 on the basis of the following foreign applications:

Japanese Patent Application No. Hei. 11-73977 Filed March 18, 1999 A certified copy of this application is enclosed.

"Express Mail" mailing label number $\underline{EL384023908US}$					
Date of Deposit 3/17/00					
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.					
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Page 1 of 2

CLAIMS AS FILED

For	Number	Rate_	Fees
Total claims in excess of 20:	0 ×	\$18.00	\$0.00
Independent claims in excess of 3:	1 ×	\$78.00	\$78.00
Multiple dependent claims, if any, add surcharge of \$260.00:			\$.00
Non English Specification, add surcharge of \$130.00:			\$.00
		\$690.00	
	TOTAL FIL	ING FEE	\$768.00
Assignment Recordal Fee of \$40.00			\$40.00
	TOTAL	FEE	\$808.00

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The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 16-0820, Order No. 32429.

Respectfully,

PEARNE, GORDON, McCOY & GRANGER

Date: 3/17/00

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